

Figure 4: Soft-bottom habitat in Survey Segment A & B. Ornate tube worms (*Diopatra ornata*) and a tubesnout (*Aulorhynchus flavidus*).



Figure 5: Low-relief hard-bottom habitat in Survey Segment C with orange cup corals ($Balanophyllia\ elegans$), purple encrusting bryozoan, yellow encrusting sponge, and the red alga Rhodymenia sp.

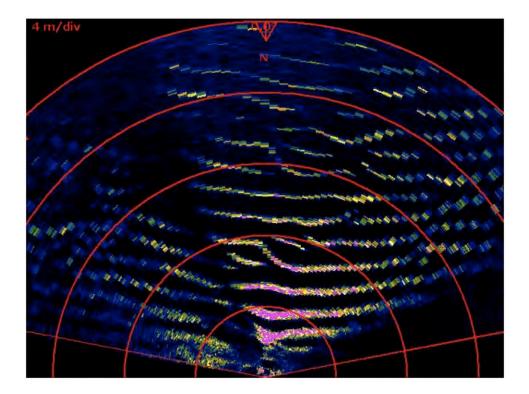


Figure 6: Sonar image of standing coarse sand waves in Survey Segment D.



Figure 7: Soft-bottom habitat along ridge top of sand ridge in Survey Segment D.

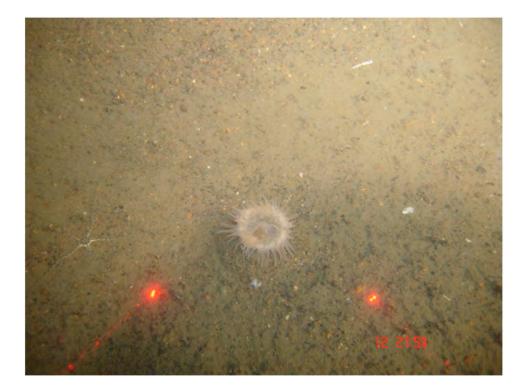


Figure 8: Soft-bottom habitat in the trough of a sand wave in Survey Segment D with an anemone (*Urticina* sp.) and brittle stars (*Ophionereis* sp).

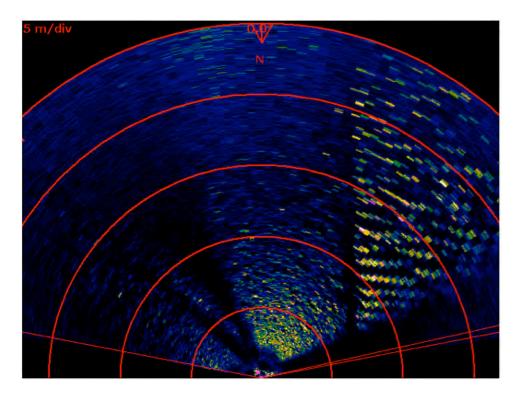


Figure 9: Sonar image of bioturbated sandy-silt seafloor (left portion of image) transiting through coarse sand ridge and furrow bedform (right side of image) in survey segment D. The image is looking easterly.



Figure 10: Highly bioturbated soft-bottom habitat and associated biota (the brittle star *Amphiophodia urtica* and drift *Macrocystis* kelp) in Survey Segment E and F.



Figure 11: Soft-bottom habitat and associated biota (brittle stars) in Survey Segment F (< 103.4 m).



Figure 12: Soft-bottom habitat and associated biota including the brittle star ($Amphiodia\ urtica$) and free-living polychaetes (Amphinomidae) in Survey Segment F (> 103.4 m).

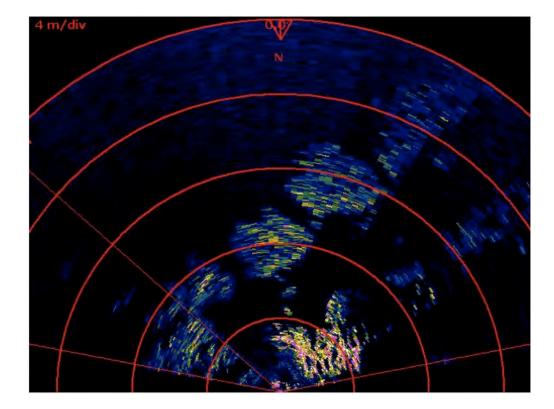


Figure 13: Sonar image of high-relief habitat in Survey Segment C.

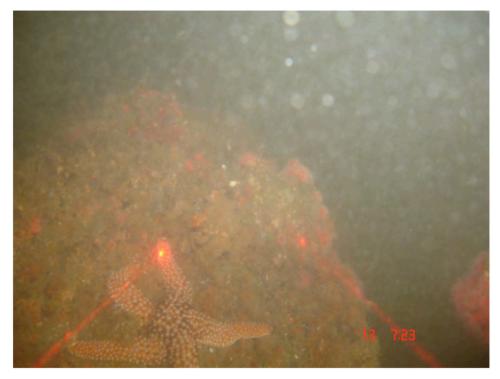


Figure 14: High-relief hard-bottom habitat with the orange cup coral *Balanophyllia elegans* and the seastar *Pisaster giganteus* in Survey Segment C



Figure 15: Low-relief hard-bottom habitat in Survey Segment D and associated biota (turf of Komokoiacea foraminiferans and hydroids, globular sponge, *Dermasterias imbricata*, *Balanophyllia elegans*, *Paracyathus stearnsi* and red stripe shrimp).

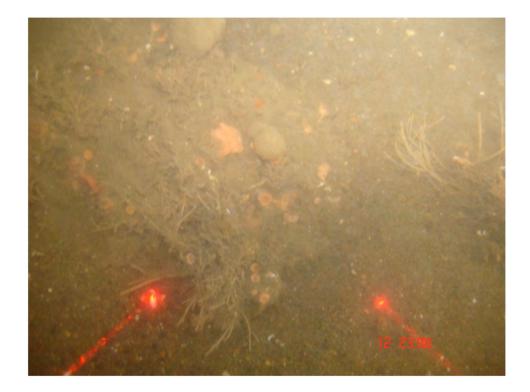


Figure 16: Low-relief habitat and associated biota (turf of Komokoiacea foraminiferans and hydroids, globular sponges, *Paracyathus stearnsi* and *Cellaria* sp.) in Survey Segment D.

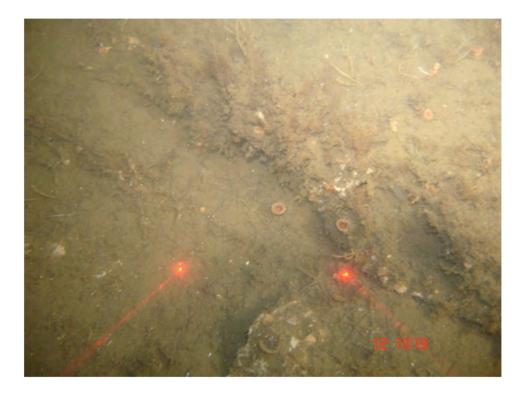


Figure 17: Low-relief hard-bottom habitat with turf of Komokoiacea foraminiferans and hydroids, and *Paracyathus stearnsi* in Survey Segment D.



Figure 18: High-relief hard-bottom habitat with *Metrideum giganteum*, *Paracyathus stearnsi*, *Lophogorgia chiliensis* and *Mediaster aequalis* in Survey Segment E.

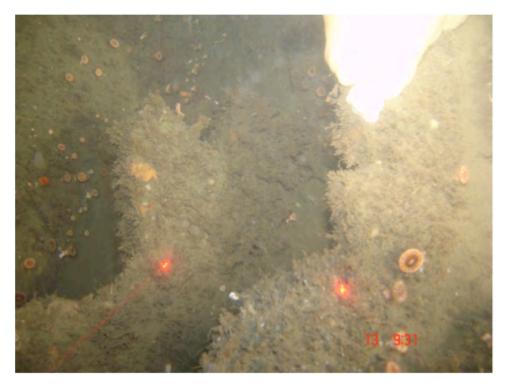


Figure 19: High-relief hard-bottom habitat with turf of Komokoiacea foraminiferans and hydroids, *Metrideum giganteum*, *Balonphyllia elegans* and *Paracyathus stearnsi*, in Survey Segment E.